PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR

VOLUME 50, 1995
SUBJECT AND AUTHOR INDEX

PERGAMON

PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR

Founded by MATTHEW J. WAYNER

US Editor-in-Chief
GEORGE F. KOOB
Department of Neuropharmacology, CVN7
The Scripps Research Institute
10666 N. Torrey Pines Road
La Jolla, CA 92037, USA
Fax: (619) 752-1595
E-mail: gkoob@scripps.edu

European Editor-in-Chief
SANDRA E. FILE
Psychopharmacology Research Unit
Guy's Hospital Medical School
P.O. Box 3448
London SE1 9QH, UK
Fax: 44-171-955-4627
E-mail: pbbeuro@umds.ac.uk

Editorial Advisory Board

LIISA AHTEE, Helsinki, Finland
LEMBIT ALLIKMETS, Tartu, Estonia
ROBERT L. BALSTER, Richmond, VA
GIOVANNI BIGGIO, Cagliari, Italy
MIKE BRILEY, Castres, France
ALLAN C. COLLINS, Boulder, CO
DONALD V. COSCINA, Toronto, Ontario, Canada
JACQUELINE N. CRAWLEY, Bethesda, MD
ANNETTE DOMENEY, Geneva, Switzerland
ADRIAN J. DUNN, Shreveport, LA
BURR EICHELMAN, Philadelphia, PA
WILLIAM J. FREED, Washington, DC
MANUEL FREIRE-GARABAL, Santiago De Compostela, Spain
RICHARD A. GLENNON, Richmond, VA
F. G. GRAEFF, São Paulo, Brazil
M. R. C. GREENWOOD, Davis, CA
ROLAND R. GRIFFITHS, Baltimore, MD
STEPHEN G. HOLTZMAN, Atlanta, GA
AKIRA HORITA, Seattle, WA
CHRIS E. JOHANSON, Baltimore, MD
HAROLD KALANT, Toronto, Ontario, Canada
G. JEAN KANT, Washington, DC
KATHLEEN M. KANTAK, Boston, MA
CONAN KORNETSKY, Boston, MA
J. DAVID LEANDER, Indianapolis, IN
EMINY H. Y. LEE, Taipei, Taiwan
ALLEN S. LEVINE, Minneapolis, MN
WILLIAM J. McBRIDE, Indianapolis, IN
DONALD E. McMILLAN, Little Rock, AR
JACK H. MENDELSON, Belmont, MA
FATHY S. MESSIHA, Grand Forks, ND
ROBERT D. MYERS, Greenville, NC
JUDITH A. PRATT, Glasgow, UK
JAQUELINE SAGEN, Chicago, IL
ROSARIO SAMANIN, Milan, Italy
HERMAN H. SAMSON, Winston-Salem, NC
PAUL R. SANBERG, Tampa, FL
PHIL J. SKOLNICK, Bethesda, MD
LINDA P. SPEAR, Binghamton, NY
CLARE STANFORD, London, UK
MARIE-HÉLÈNE THIÉBOT, Paris, France
DEREK VAN DER KOOY, Toronto, Ontario, Canada
JEANNE M. WEHNER, Boulder, CO
BRUNO E. WILL, Strasbourg, France
J. C. WINTER, Buffalo, NY
ALICE M. YOUNG, Detroit, MI
IAN S. ZAGON, Hershey, PA

PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR

Managing Editors:

In the US:
Gery Schulteis
E-mail: gerschul@riscsm.scripps.edu

In Europe:
Nick Andrews
E-mail: pbbeuro.@umds.ac.uk

Production Editor:
Alayne A. Bakken
E-mail: A.BAKKEN@ELSEVIER.COM

Publishing, Subscription, and Advertising Offices:
Elsevier Science Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, USA, E-mail Address: ESUK.USA@ELSEVIER.COM; and Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, England

Published Monthly

Annual Institutional Subscription Rates (1995): North, Central and South America, US$1580.00, Rest of World £1060.00. Associated Personal Subscription Rates are available on request for those whose institutions are library subscribers. Sterling prices exclude VAT. Non-VAT registered customers in the European Community will be charged the appropriate VAT in addition to the price listed. Prices include postage and insurance and are subject to change without notice.

Pharmacology Biochemistry and Behavior is an official journal of the International Behavioral Neuroscience Society. For information about the society, please contact: Marianne Van Wagner, IBNS Central Office, Division of Life Sciences, The University of Texas at San Antonio, 6900 North Loop 1604 West, San Antonio, TX 78249-0662, USA. E-mail: EDITOFF@LONESTAR.UTSA.EDU; Fax: (210) 691-4510. Members of the International Behavioral Neuroscience Society may order personal subscriptions at a concessional rate; details of this rate are available upon request.

Pergamon

Pharmacology Biochemistry and Behavior, Vol. 50, No. 4, pp. I–VIII, 1995
Copyright © 1995 Elsevier Science Ltd
Printed in the USA. All rights reserved
0091-3057/95 $9.50 + .00

SUBJECT INDEX

Abuse liability, 171
Acoustic startle, 191
Acquisition, 571
Acquisition memory, 321
Active avoidance, 509
Activity, 207
Acute-phase response, 675
Adaptation, 545
ADP-ribosylation, 327
Adrenal gland, 551
Adrenalectomy, 405
Adult behavioral responses, 277
Age, 191
Aggression, 671
Aggressive behavior, 481
Aging, 65, 207, 661
Alcohol, 265, 563, 619
Alcohol consumption, 265
Alcohol drinking, 265
Alcohol-preferring rats, 265
Alfentanil, 351
α-Melanocyte-stimulating hormone, 339
Ambient temperature, 473
Amnesia, 499
Amphetamine, 41, 345, 601
Analgesia, 17
Angiotensin II, 457
Anogenital distance, 413
Anorexia, 287, 369
Anorexigenic drug, 485
Anticancer response, 399
Anticonflict, 477
Antiestrogen, 55
Antinociception, 421, 587
Anxiety, 277, 375
Anxiolytics, 253
α_1-Adrenoceptors, 287
Apomorphine, 1, 83
Ascorbic acid oxidation, 1
Ataxia, 49
Atenolol, 225
α_2-Adrenoceptors, 219
Autoreceptors, 83
Aversive conditioning, 661

Barbiturates, 9
Behavior, 1, 115, 453, 473, 539
Behavior genetics, 163
Behavioral, 607
Behavioral activation, 437
Behavioral analysis, 463
Behavioral sensitization, 613
Behavioral toxicology, 97
Benzodiazepines, 171, 253, 345
β-Adrenoceptors, 241
β-Adrenoceptor antagonists, 339
Beta-carboline, 551
Bicuculline, 199, 253
Blocking of olfactory cues, 233
Blood pressure, 253, 389
Body temperature, 389, 473
Brain, 321, 421, 457, 491
Brain asymmetry, 359
Brain histamine content, 321
Brain regions, 635
Buprenorphine, 271
Buspirone, 477
Buthionine sulfoximine, 491

C57BL/6J, 163
Ca-antagonist, 509
Caffeine pharmacokinetics, 245
Calcium, 293
Calcium channel blocker, 293
Carassius auratus, 77
Catalepsy, 141, 259, 431
CCK_A agonists, 133
CCK_B agonists, 133
Central nervous system, 219
Central peptide receptors, 463
Central stimulants, 601
CFT, 627
CGP37849, 9
CGP39551, 9
Chicken, 55
Chlordiazepoxide, 107, 345
Choice, 571
Chromium, 607
Chronic treatment, 259, 477
Circadian rhythm, 207
Classical conditioning, 299
Clentiazem, 509
Clonidine, 219
CNS depression, 199
Cocaine, 23, 163, 601, 613, 627
Cocaine abuse, 71
Color and position discrimination, 641
Conditioned position responding, 641
Conditioned preference, 121
Conditioned taste aversion, 299, 675
Conditioned taste avoidance, 299
Conditioning CTL activity, 399
Conscious rats, 219
Convulsion, 49
Corticosterone, 405
Corticostriatal glutamatergic pathways, 1
Crab, 445
Critical periods, 97
Crosstolerance, 9
CY 208-243, 153
Cycloheximide, 499
Cyproheptadine, 383
Cytokines, 141

D_1, 359
D_1 dopamine postsynaptic receptors, 613
D_1 dopamine receptor agonists, 333
D_1 receptor, 153
D_1 receptor binding, 333
D_2 dopamine autoreceptors, 29
D_2 dopamine postsynaptic receptors, 613
D_2 dopamine receptors, 29
D_2 dopamine receptor agonists, 333
D_2 receptor, 153
D_2 receptor binding, 333
d-Amphetamine, 551
DA transporter, 593
DBA/2J, 163
De-nicotinized cigarette, 91
Dehydroevodiamine, 293
Delayed matching to sample, 641
Dentate gyrus, 327
Depression, 147
Desipramine, 481
Development, 491
Diazepam, 665
Differentiation, 641
Dimethylxanthines, 245
Diurnal cycle, 421
Dizocilpine, 305
DL-fenfluramine, 581
DMSO, 521, 527
DNQX, 305
DOI, 309, 545
Dominance, 671
Dominant, 655
Dopamine, 41, 77, 83, 127, 153, 359, 437, 563, 649
Dopamine agonists, 147, 389
Dopamine antagonists, 147
Dopamine metabolism, 83, 333
Dopamine receptors, 35
Dopamine receptor supersensitivity, 23
Dose–response, 539
Down-regulation of β-adrenoceptor, 225
Drug abuse, 171
Drug discrimination, 107, 211, 601
Drug reinforcement, 299, 571
Drug self-administration, 71, 171, 571, 619
DSP-4, 481
DTG, 587
Dyskinesia, 181

Ear-scratch response, 545
ECS, 499

EEDQ, 127
Egg laying, 55
8-OH-DPAT, 375
Electroconvulsive shock, 241
Electromyography, 351
Emotionality, 277
Emulphor 620, 521, 527
Estrogen, 55, 369
Estrous cycle, 369
Ethanol, 199, 521, 527
Etonitazene, 571
Evodiamine, 293
Exercise, 635
Exploration, 277
Exploratory behavior, 375
Extinction, 437

Fasting, 405
Fawn-Hooded rats, 265
Feeding, 271, 287
Feeding behavior, 153
Female, 369, 661
Fencamfamine, 35
Fenfluramine, 41, 287
Fever, 293
5-HT, 581
5-HT_{1A} agonists, 375
5-HT_{1A} receptors, 593
5-HT_2 receptors, 593
5-HT_{2A}, 545
5-HT_{2A} receptors, 309
5-HT_{2A} receptor binding sites, 383
5-HT_{2C}, 545
5,7-Dichlorokynurenic acid, 305
5,7-Dihydroxytryptamine, 649
Flavor-association, 121
Flinders Line rats, 505
Flupenthixol, 127
Food anticipation, 207
Food deprivation, 245
Food intake, 309, 369, 473, 581
Food reward, 121
Forced running, 551
Frontal cortex, 627
Functional castration, 55
Functional model, 219

GABA, 181
$GABA_A$, 593
Galanin, 655
γ-Glutamyltranspeptidase, 491
Gastric emptying, 581
Gastrin-releasing peptide, 463
Genes, 619
Genetic strain, 191
Gepirone, 477
Ginseng total saponin (GTS), 23
Glutamate, 627
Glutathione, 491, 635
Glycine, 199, 305
Goldfish, 77
Grip strength, 517
Growth hormone releasing factor, 305
Gulls, 97, 607

Habituation, 445
Haloperidol, 77, 181, 259, 587
Hamsters, 375
Head shakes, 309
Head-twitch response, 545
Heart, 551
Heart rate, 253
Hedonics, 121
Hereditary catalepsy, 383
Hippocampus, 551
Histamine, 321, 421
Histamine H_3 receptor, 321
[^{3}H]Ketanserin binding, 309
Histogranin, 49
[^{3}H]MK-801 binding, 65
Holeboard, 277
Host defense, 675
Hot plate test, 421
H_2 receptor, 421
HPLC, 533
Humans, 171
Hunger, 369
Hyperactivity, 115
Hypercapnia, 499
Hypertension, 225
Hypothalamus, 485
Hypothermia, 587
Hypoxia (asphyctic, hemic), 457
Hypoxia, 533

IL-1β, 141
Imipramine, 147
Immunotherapy, 399
In situ hybridization, 655
In vivo binding, 211
Inbred mice, 431
Inbred strains, 17
Incremental repeated acquisition, 641
Ingestion, 463
Inheritance, 661
Inhibitor of enkephalin degradation, 133
Insulin, 55
Interactions between CCK and enkephalins, 133
Intracranial self-stimulation, 41
Ipsapirone, 375
Ischemia, 533
Isolation, 481
Isoproterenol, 241

Jump test, 421

Kainate, 505
Ketanserin, 383
Kidney, 551

L-Arginine, 327
Larus, 607
L-BOAA, 445
Lead, 97
Learned helplessness, 147
Learning, 207, 641, 661
Lever press, 369
Lick pattern, 121
Lipopolysaccharide, 675
Lithium, 299, 345
L-N^G-Monomethylarginine (L-MeArg), 327
Locomotion, 49, 277
Locomotor activity, 9, 133, 163, 333, 389, 521, 527
Locus coeruleus, 481
Loss of the righting reflex, 199

Male rats, 29
Manganese, 607
Mefenorex, 485
Melatonin, 241
Membrane fluidity, 65
Memory, 641, 661
Memory impairment, 509
Met-enkephalin, 445
Methcathinone, 601
Mice, 17, 133, 141, 259, 369, 457, 481, 587, 661
Microdialysis, 153
Microstructural analysis, 463
MK-801, 587
Monkeys, 641
Monoamines, 457, 593
Morphine, 17, 299, 421
Motivation, 369, 437, 641
Motor activity, 627
Motor behavior, 313
Mouse, 453
Muscarinic M_1 receptor agonists, 339
Muscimol, 253
Muscle dysfunction, 517
Muscle rigidity, 351
Mydriasis, 219
Myoclonus, 533

Naloxone, 313, 587
Naltrexone, 277
Naltrexone by minipump, 413
NAT, 241
Neonatal exposure, 115
Neonatal opioid blockade, 277
Neostriatum, 431
Neuron-specific enolase, 491
Neuropeptide Y, 473
Nicotine, 191, 233
Nitric oxide, 265, 369
Nitric oxide (NO), 327
Nitric oxide synthase, 265
Nitrogen excretion, 405
Nitrous oxide, 351
NMDA antagonists, 9
N-Methyl-D-aspartate receptor, 65
N-Methyl-D-aspartate, 49
Nociceptive test, 421
Noradrenaline, 481
NPA, 127
NS-3 (CG3703), 499
Nucleus accumbens, 437, 627

Obese Zucker rats, 309
Olfactory bulb, 551
Olfactory sensation, 233
Ontogeny, 613
Open field, 277
Operant, 271
Operant behavior, 437, 641
Opiate receptors, 313
Opiates, 271, 351
Opioid, 271, 445, 571
Opioid plasticity, 277
Opioid receptors, 35
Optical isomers, 601
Oral activity, 649
Oral drug, 245
Oral route, 571
Oxytocin, 339
Oxytocin receptor antagonists, 339

Pain sensitivity development, 313
Palatability, 345
Paraventricular hypothalamus, 287
Parietal-cingulate cortex, 627
Passive avoidance, 321
Passive avoidance learning, 65
PDE inhibitors, 211

Peptide receptor antagonist, 463
Pergolide, 389
Phencyclidine, 49
Phenylpropanolamine, 287
Physostigmine, 505, 641
Picrotoxin, 253, 505
Pigeons, 107
Pilocarpine, 505
Pineal gland, 241
Piribidil, 41
Place conditioning, 35
Place preference, 77
Plasma iron, 675
Plus-maze, 277, 413
Postnatal, 97, 607
Poststroke SHRSP, 509
Postsynaptic action, 375
Postsynaptic α_2-adrenoceptors, 219
Prazosin, 225
Pregnancy, 313
Prenatal cocaine effects, 115
Prenatal drug effects, 313
Preweanling rat, 127
Progesterone, 369, 661
Progressive ratio, 641
Propranolol, 225
Psychopharmacology, 299
Puffing, 233

Quaking mutation, 333
Quinelorane, 389
Quinpirole, 153, 649

Rat, 1, 181, 191, 211, 299, 327, 477, 499, 539, 551, 581, 671
Rat fetus, 359
Receptor, 545, 649
Reinforcement, 17, 35, 77, 271, 437, 619
Repeated testing, 277
Resting metabolic rate, 55
Retina, 83
Reverse tolerance, 23, 259
Reward, 563, 619
Rhesus monkeys, 571
Righting reflex, 665
Rimcazole, 587
Ritanserin, 383
Rolipram, 211
RS-86, 339
RTI compounds, 163
RU486, 405

Saccharin, 345
Saccharin preference, 413
SCH-23390, 153, 259, 359
Schedule-induced polydipsia, 71, 245
Scopolamine, 1, 499
Secondary CTL response, 399
Seizures, 505
Self-administration, 563
Sensitivity, 107
Sensorimotor reactivity, 191
Sensory factors, 91
Sensory gating, 191
Serine, 199
Serotonergic agonists, 671
Serotonin, 41, 287, 485, 533, 649, 671
Sex differences, 563
Sexual behavior, 29
Sexual difference, 613
σ Receptor, 587
6-Hydroxydopamine, 649
Skeletal muscle, 351
SKF-38393, 359
Sleep time, 199
Smoking behavior, 91
SND 919, 29
Sodium nitroprusside (SNP), 327
Spontaneously hypertensive rats, 389
Stereotypy, 49
Stimulus control, 71
Stimulus fading, 571
Strength, 517
Stress, 225, 253, 551
Striatal dopamine turnover, 1
Striatum, 383, 627
Strychnine, 199
Subordinate, 655
Substance P, 77
Sulpiride, 153
Superoxide dismutase, 635
Supersensitivity, 649

Tail flick test, 421
Tail pinch test, 421
Tail withdrawal, 587
Tar, 233
Taste, 233, 345
Taste aversion, 345
Taste avoidance, 345
Taste reactivity, 345
Temporal, 97
Temporal response, 641
Teratogenic, 491
TGFα, 593
THC, 141
Thermoregulation, 293
Thioperamide, 321
Threshold, 107
Thyroxin, 55
Time course, 539
Time perception, 641
TNFα, 141
TO mice, 9
Tobacco withdrawal, 91
Tolerance, 9, 259, 665
Toxicology, 607
Training procedures, 107
Transgenic mice, 593
Triazolam, 171
Triiodothyronine, 55
Tryptophan hydroxylase, 431
Turning, 389
Tween-80, 521, 527
Tween-20, 521, 527
Two-bottle choice, 563, 619

Vehicles, 521, 527
Ventrolateral PAG, 445
Ventrolataral striatum, 153
Vestibular nucleus in vitro, 665
Vigabatrin, 181
Visible burrow system, 655
Vulnerability, 563, 619

Water consumption, 671
Wheel running, 405
WIN 35,428, 163, 627

Yawning, 339, 389
YC8 lymphoma, 399

PHARMACOLOGY BIOCHEMISTRY & BEHAVIOR

VOLUME 50 1995

AUTHOR INDEX

Acri, J. B., 191
Aguilar, C., 77
Aizenstein, M. L., 35
Akiyama, K., 613
Alova, L., 457
Anderson, L. A., 313
Andrews, J. S., 219
Arnon, E., 55
Aulakh, C. S., 309
Avgustinivich, D. F., 333, 383
Aziz, N., 533

Bättig, K., 241
Bailey, D., 91
Baldinger, B., 233
Banchard, D. C., 655
Barbieri, E. J., 207
Barke, K. E., 421
Barron, S., 107
Bartke, A., 563, 619
Baudrie, V., 309
Benson, K. A., 521
Berrino, L., 453
Billington, C. J., 277
Blanchard, R. J., 655
Bodnar, R. J., 421
Bolanos, C. A., 127
Bouali, S. M., 473
Brady, L. S., 655
Briley, M., 485
Brown, K. J., 191
Brunette, J. R., 83
Brus, R., 649
Buckett, W. R., 225
Bull, D. F., 675
Burger, J., 607
Burger, M. J., 97
Butler, S. A., 225
Butschky, M. F., 91

Carney, J. M., 163
Castro, C. A., 521
Challet, E., 405
Chang, N. J., 351
Chaouloff, F., 309
Chen, C. F., 299
Cherel, Y., 405
Contreras, R., 491
Cooper, S. J., 581
Corduban, T.-D., 593
Corringer, P.-J., 133
Coupry, I., 309
Coy, D. H., 463
Crawley, J. N., 655
Critchley, D., 581

Dal Cason, T. A., 601
D'Alessandro, N., 147
Darlington, C. L., 665
Darmani, N. A., 545
Dauge, V., 133
DeCabo, C., 277
DeLucia, R., 35
De Montis, M. G., 147
De Natale, G., 1
De Ovellis, V., 453
Desole, M. S., 1
Deutsch, S., 593
DiGregorio, G. J., 207
D'Istria, M., 245
Dourish, C. T., 581
Drugan, R. C., 551
Drumheller, A., 83
Dumont, M., 49
Dyck, J. B., 351

Elands, J., 181
Enrico, P., 1
Esposito, G., 1
Exton, M. S., 675

Falk, J. L., 71, 253
Farr, S. A., 369, 661
Ferko, A. P., 207
Ferland, J., 551
Fernández-Guasti, A., 375
Ferrari, F., 29
Flood, J. F., 369, 661
Fournier, A., 473
Francis, J., 581
Frederick, D. L., 641
Fresu, L., 1
Friedman, H., 141
Fujikawa, M., 339
Fujisaki, Y., 153
Fujiwara, Y., 613
Furukawa, T., 339

Gambarana, C., 147
Georgiev, V., 457
Gerdes, C. F., 545
Getova, D., 457
Ghanta, V. K., 399
Ghiglieri, O., 147
Giardina, W. J., 517
Gibbs, J., 463
Gibertini, M., 141
Gillam, M. P., 641
Giuliani, D., 29
Glennon, R. A., 601
Gobaille, S., 181
Gochfeld, M., 97, 607
Godoy, A. M., 445
Goldberg, R., 593
Gomita, Y., 477
Grady, D. R., 271
Grauffel, C., 181
Grunberg, N. E., 199

Hasenfratz, M., 241
Heal, D. J., 219
Henni, H., 83
Henningfield, J. E., 91
Hilakivi-Clarke, L. A., 593
Hiramoto, N. S., 399
Hiramoto, R. N., 399
Hitri, A., 593
Hogan, J. B., 521
Holmes, P. V., 551, 655
Hough, I. B., 421
Hsiao, S., 121
Huang, A.-M., 327
Husband, A. J., 675
Hutchinson, M. A., 665

Inoue, K., 153
Irvine, J., 107
Ito, H., 153

Jaccoby, S., 55
Jaffe, J. H., 171
Jensen, R. A., 563, 619
Jolicoeur, F. B., 83, 473
Jones, C. A., 572

Kaiser, F. E., 661
Kang, J.-G., 23
Katner, J. S., 259
Kellar, K. J., 593
Keshet, G. I., 413
Kest, B., 587
Kigoshi, S., 233
Kim, H.-S., 23
Kimura, K., 499
King, M. G., 675
Kinoshita, K., 509
Kiriike, N., 153
Klein, S., 171
Klein, T. W., 141
Knödgen, B., 181
Koch, J. E., 421
Kolpakov, V. G., 383
Korpi, E. R., 593
Kostrzewa, R. M., 649
Kozlachkova, E. Y., 431
Kudryavtseva, N. N., 431
Kulikov, A. V., 383, 431
Kunko, P. M., 627
Kuroda, S., 613
Kurth, P., 437
Kuzmin, A., 17

Lafond, G., 83
Landauer, M. R., 521
Lau, C. E., 71, 245
Le Maho, Y., 405
Lee, E. H. Y., 327
Lee, T. F., 299
Lemaire, S., 41
LeSage, M., 527
Levine, A. S., 277
Leyva, J., 453
Liebeskind, J. C., 587
Little, H. J., 9
López-Rubalcava, C., 375
Lucion, A., 671
Luczak, S., 551

Ma, F., 253
Maeyama, K., 321
Maher, J. R., 627
Maione, S., 453
Maj, M., 245
Malan, A., 405
Maldonado, H., 445
Martin, B. R., 601
Maslova, G. B., 383
Matsumoto, K., 481
Matsumoto, R. R., 533
Matsuoka, Y., 509
Mattioli, R., 77
Mazzola-Pomietto, P., 305
McCullough, L. D., 437
McDougall, S. A., 127
McDowell, K. P., 627
McGlacken, G., 619
McMahon, L., 293
Medici, C. N., 313
Meguro, K.-I., 321
Meisch, R. A., 571
Meliska, C. J., 563, 619
Merali, Z., 49
Miele, M., 1
Migheli, R., 1
Millan, M. H., 505
Minamoto, Y., 211
Mizuki, Y., 265
Mogil, J. S., 587
Monteleone, P., 241
Moran, P., 181
Moret, C., 485
Morley, J. E., 369, 661
Moroz, I., 305
Muehlenkamp, F., 671
Müller, W. E., 65
Muramatsu, I., 233
Murphy, D. L., 309

Nagashima, M., 339
Nalwalk, J. W., 421
Nam, K.-Y., 23

Newton, C., 141
Nicolaidis, S., 485
Nikulina, E. M., 333

Oda, Y., 233
Ogasawara, T., 499
Oh, H., 551
Oh, K.-W., 23
Oishi, R., 477
Ojima, K., 481
Okuno, M., 153
Olds, M. E., 41
Ono, M., 211
Opitz, M., 457
Orosco, M., 485
Ott, S., 491
Overstreet, D. H., 505

Pallotta, M., 453
Parker, L. A., 305, 345
Paschke, U., 65
Paule, M. G., 641
Pechnick, R. N., 587
Peek, A. E., 271
Peoples, L. L., 115
Petrov, E. S., 359
Pickworth, W. B., 91
Planeta, C. S., 35
Plech, A., 649
Poling, A., 527
Popova, N. K., 333, 383, 431
Prow, M. R., 225
Pucilowski, O., 271, 505
Pujol, A., 287

Rabbani, M., 9
Ravi, R., 635
Reyes, E., 491
Rezvani, A. H., 265
Roache, J. D., 171
Robin, J.-P., 405
Robinson, B., 491
Robinson, S. E., 627
Robinson, S. R., 359
Robinzon, B., 55
Roques, B. P., 133
Rossi, F., 453
Rudski, J. M., 271
Rybak, I. P., 635

Saah, M. I., 191
Sakai, N., 321
Sakurai, E., 321
Salamone, J. D., 437
Sampson, A., 171
Sarhan, S., 181
Sasaki, H., 321
Schechter, M. D., 539
Scher, D. M., 551
Scheuer, K., 65
Schneider, H. H., 211
Schulze, G. E., 641
Seiler, N., 181
Semenova, S., 17
Seong, Y.-H., 23
Serino, I., 245
Shehata, C. W., 521
Shekhar, A., 253
Shepanek, N. A., 313
Shibata, S., 207
Shukla, V. K., 49
Shultz, P. L., 115
Siegel, S., 299
Skrinskaya, J. A., 333
Smith, G. P., 121, 463
Smith, P. F., 665
Smith, R. F., 313
Smotherman, W. P., 359
Snapir, N., 55
Sokolowski, J. D., 437
Somani, S. M., 635
Soong, S.-J., 399
Spicer, M. S., 115
Stancheva, S., 457
Steardo, L., 245
Stephens, D. N., 219
Sternberg, W. F., 587
Stoll, S., 65
St-Pierre, S., 473
Stratford, T. R., 463
Suarez, M. D., 369
Sundby, S., 527

Tagliamonte, A., 147
Taira, T., 593
Takita, M., 225
Tamura, M., 499
Thomas, D., 277
Tolliver, B. K., 163
Tomie, A., 115
Tow, S., 293
Truong, D. D., 533
Tsai, T. H., 293
Tsuchida, K., 613

Ujike, H., 613
Ukai, Y., 499
Ushijima, I., 259

van den Buuse, M., 389
Vandergriff, J. L., 563
Varlinskaya, E. I., 359
Vasconcelos, L., 77
Viveros, M. P., 287
Vogel, W. H., 671

Wang, L. C. H., 299
Watanabe, H., 481
Watanabe, S., 211
Watanabe, T., 321
Weigel, R., 65
Weinger, M. B., 351
Weinstock, M., 413
Wellman, P. J., 287
Williams, K. L., 199
Wismer, C. T., 517
Wright, E. J., 9

Yamada, K., 339
Yamada, M., 265
Yamagami, S., 153
Yamaguchi, M., 219
Yamamura, M., 509
Yamashita, S., 477
Yanai, K., 321
Young, R., 601

Zvartau, E., 17